

Fig. 2

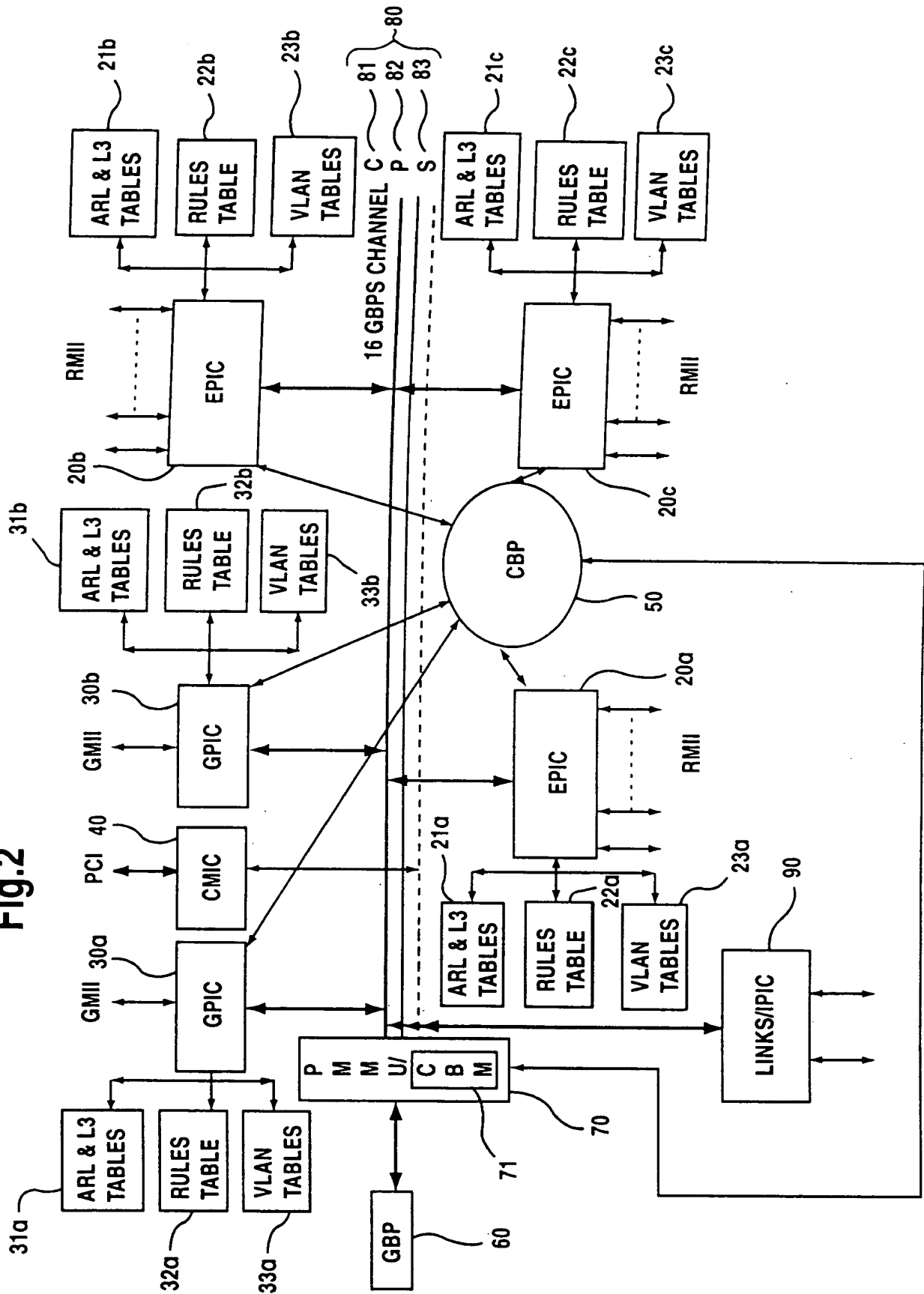
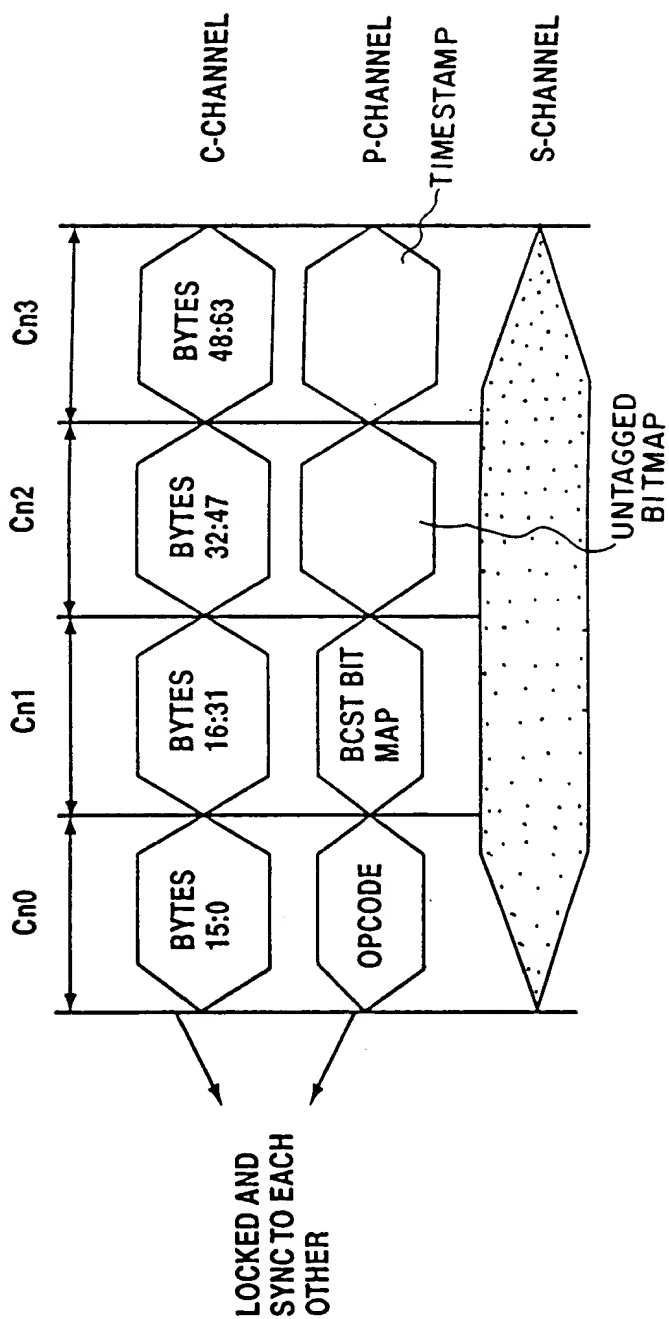


Fig. 3



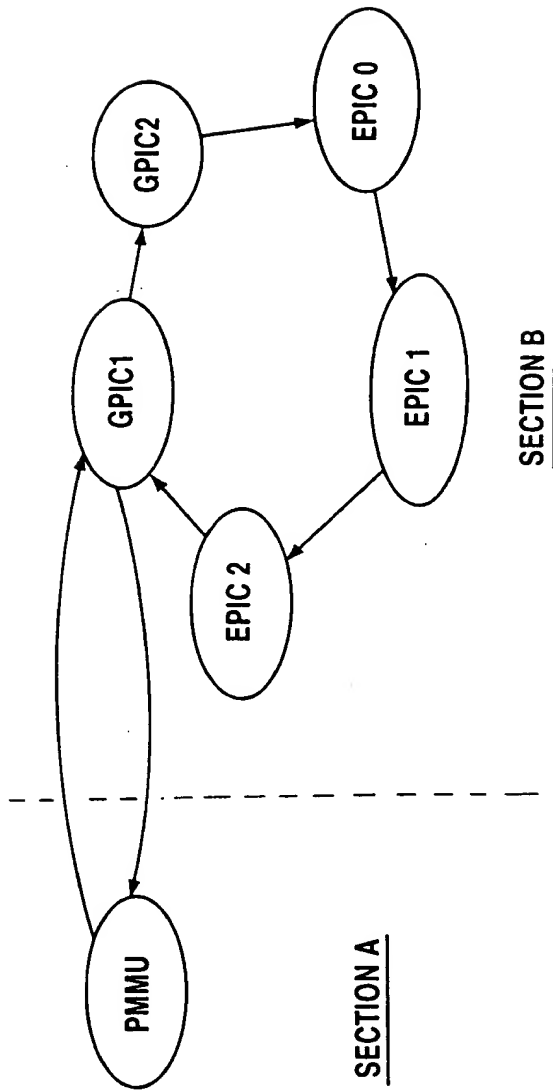


Fig.4a

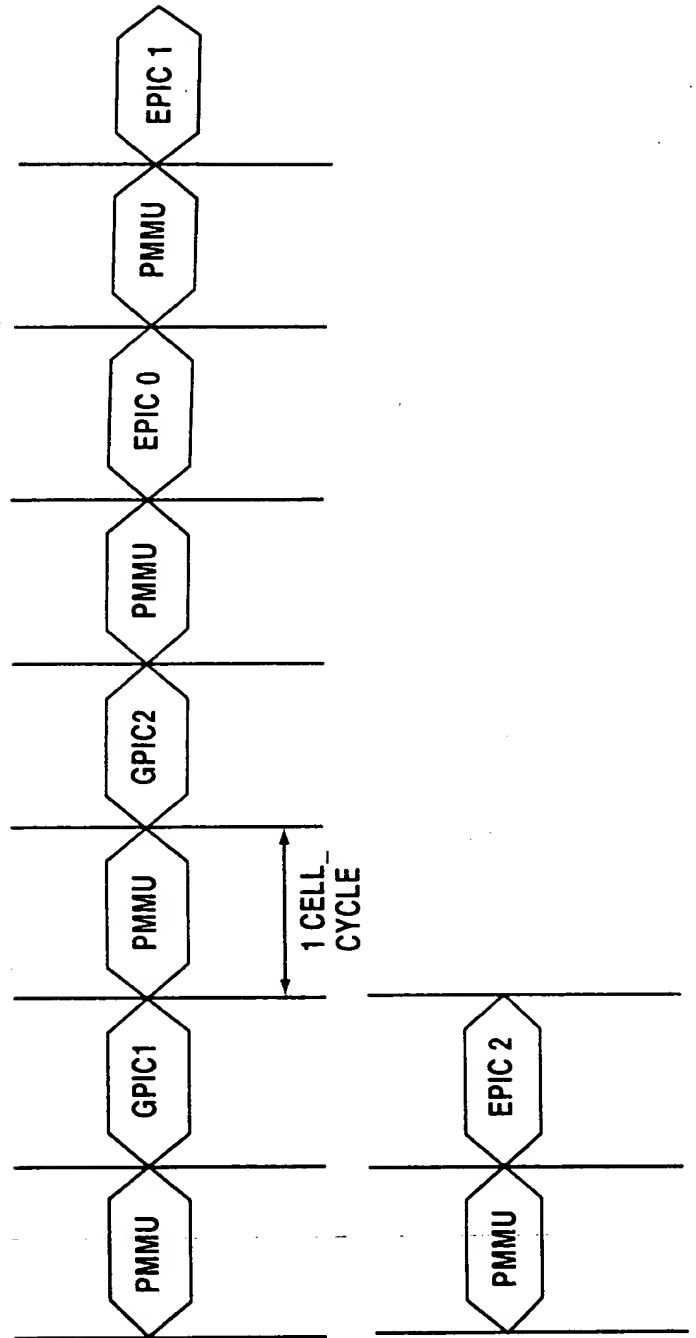


Fig.4b

Fig.5

PROTOCOL CHANNEL MESSAGES

30	28	26	24	22	20	18	16	14	12	10	8	6	4	2	0
OP CODE	I	RESERVED	NXT CELL	SRC DEST PORT				COS	J	S	E	CR C	P	O	LEN
	P														
	X														

30	28	26	24	22	20	18	16	14	12	10	8	6	4	2	0
RESERVED		BC/MC PORTBITMAP													

30	28	26	24	22	20	18	16	14	12	10	8	6	4	2	0
U	RES	UNTAGGED PORTBITMAP/SRC PORT NUMBER (BIT0..5)													

30	28	26	24	22	20	18	16	14	12	10	8	6	4	2	0
CPU OPCODES										TIME STAMP					

SIDE BAND CHANNEL MESSAGES

DATA

PRIOR ART

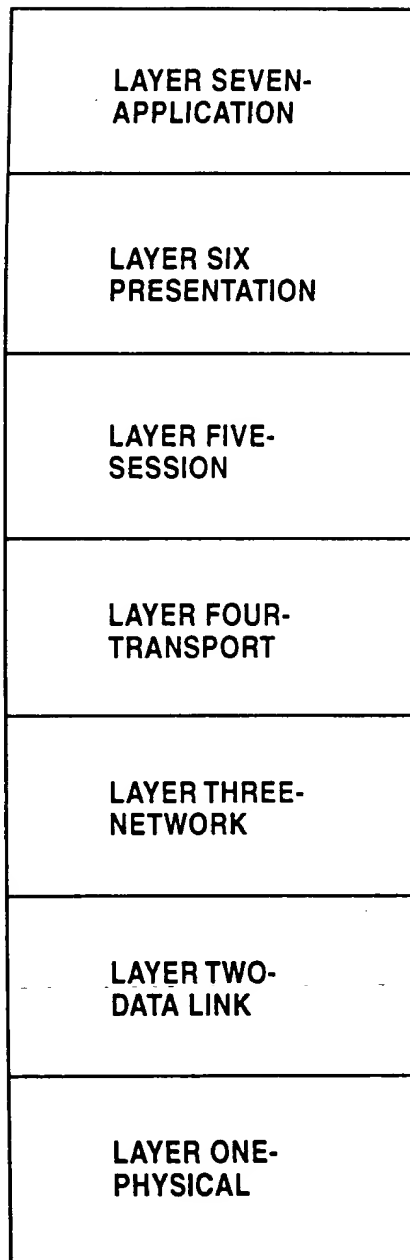


Fig. 8

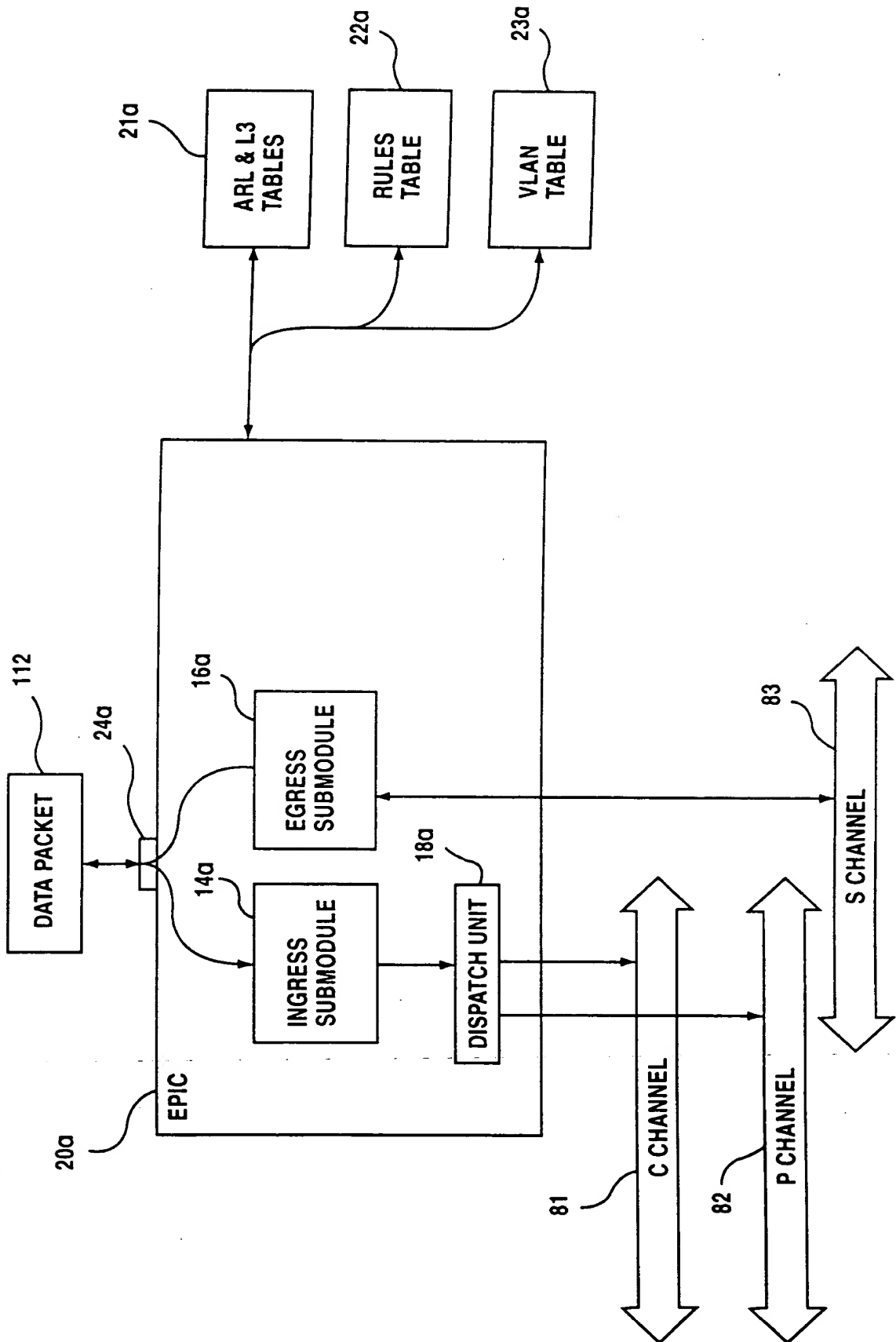


Fig.9

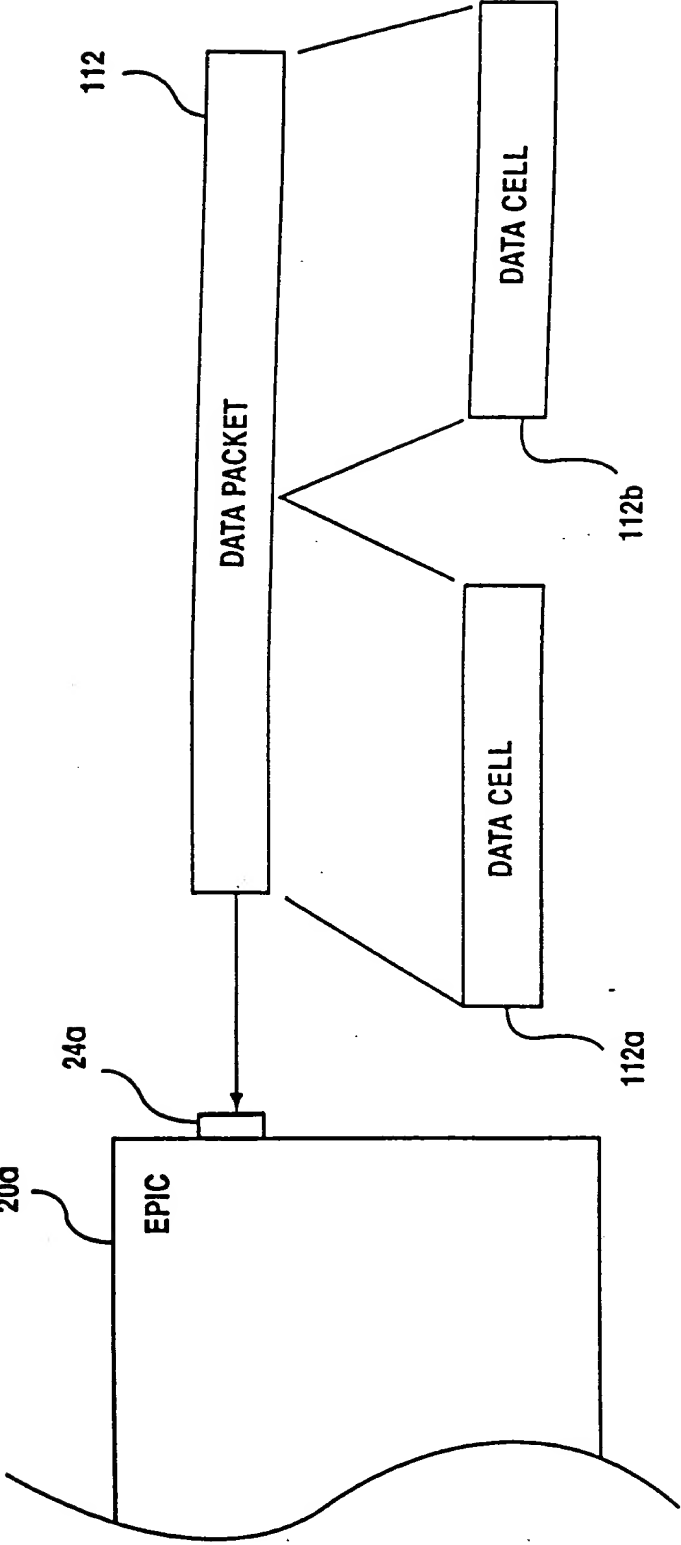


Fig.10

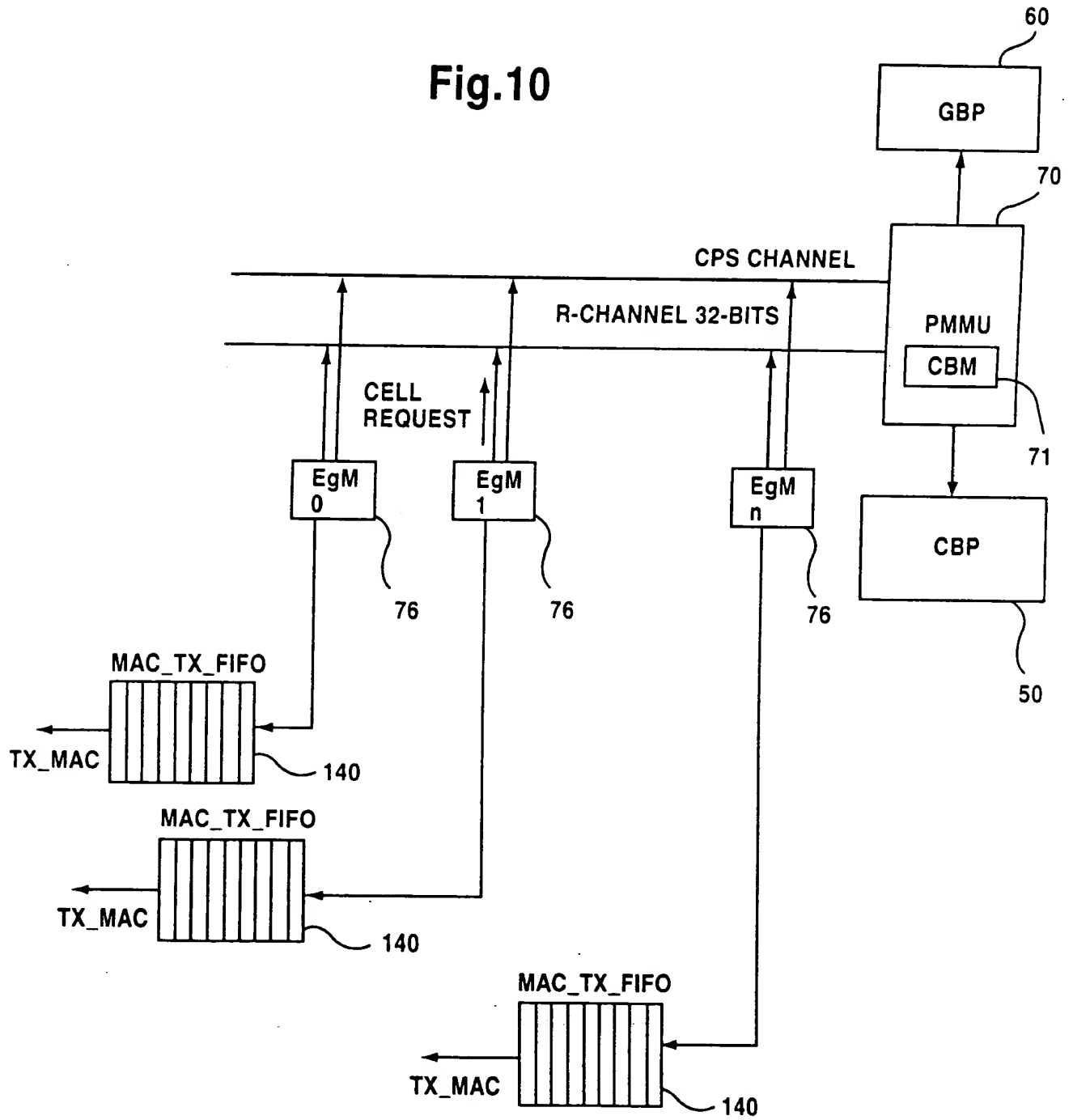


Fig.11

LINE 0 →	FC LC BC/MC CPY_CNT(5b) CELL_LENGTH (7b) CRC (2b) NC_HEADER (16b) SRC COUNT(6) IPX IP TIME_STAMP (14b) 0 BITS(2b) P NEXT CELL LEN (2b) CPU_OPCODE (4b) CELL_DATA (0-9B)
LINE 1 →	CELL_DATA (10-27) BYTES
LINE 2 →	CELL_DATA (28-45) BYTES
LINE 3 →	CELL_DATA (46-63) BYTES

Fig.12

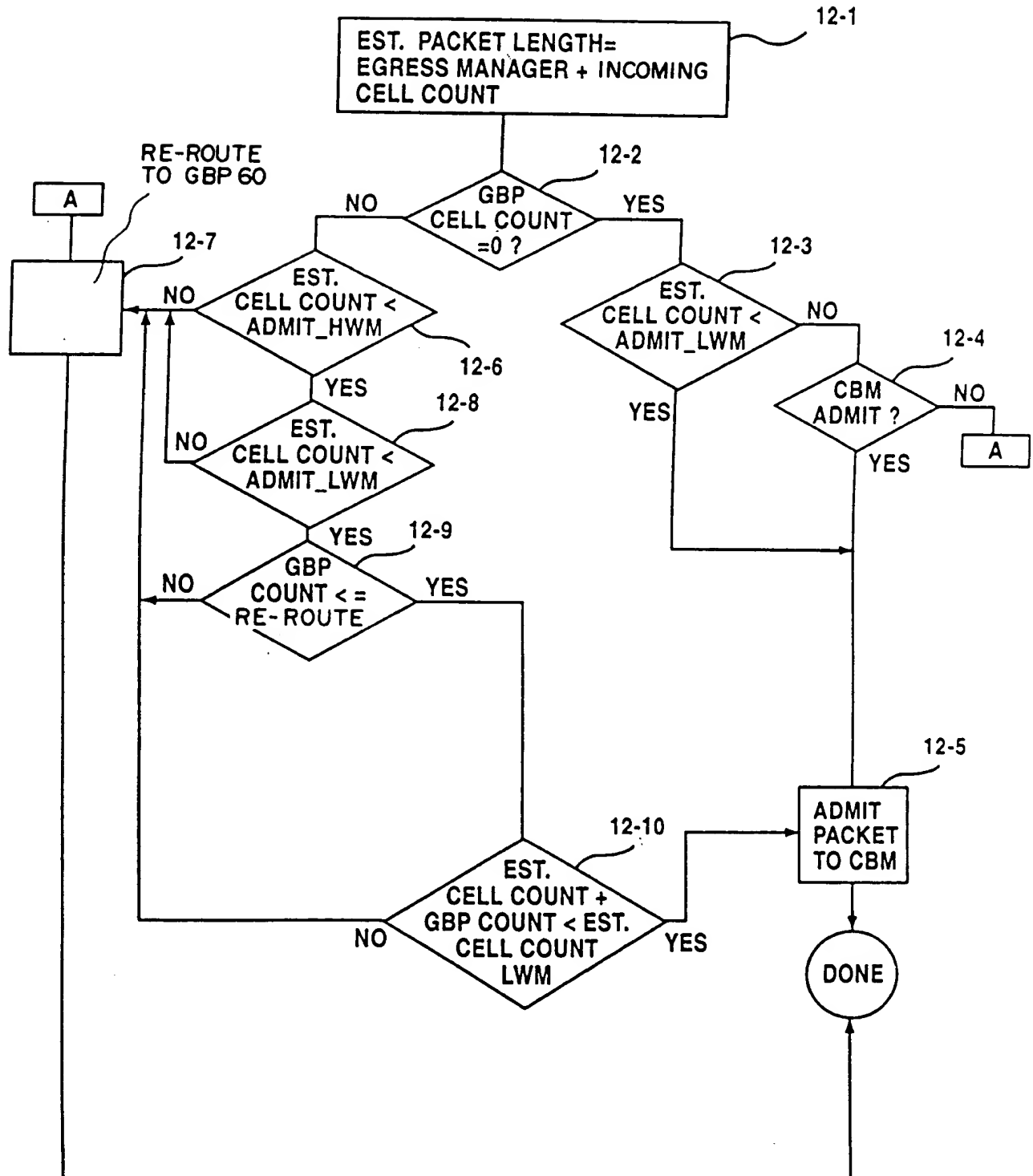


Fig.13

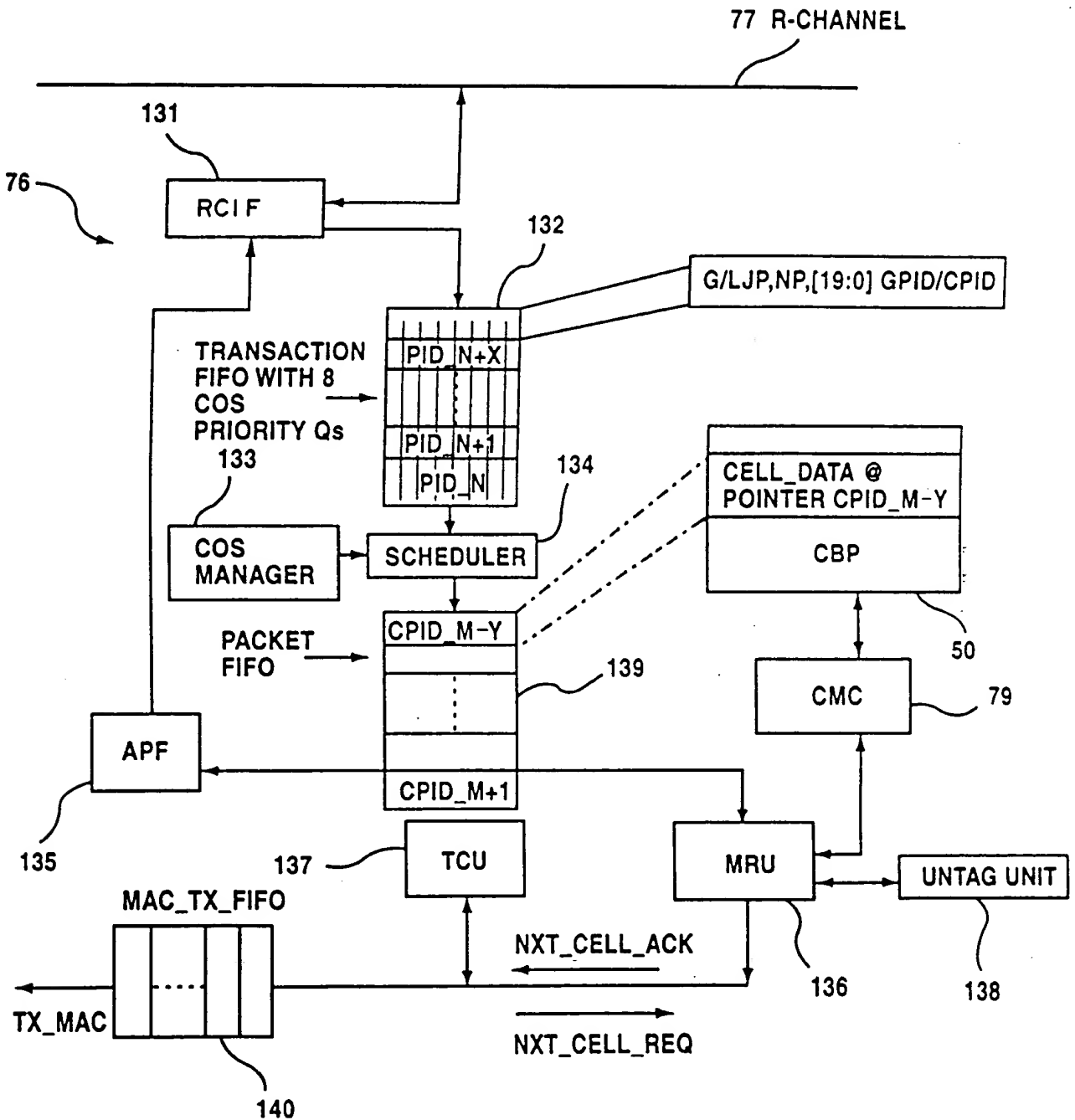
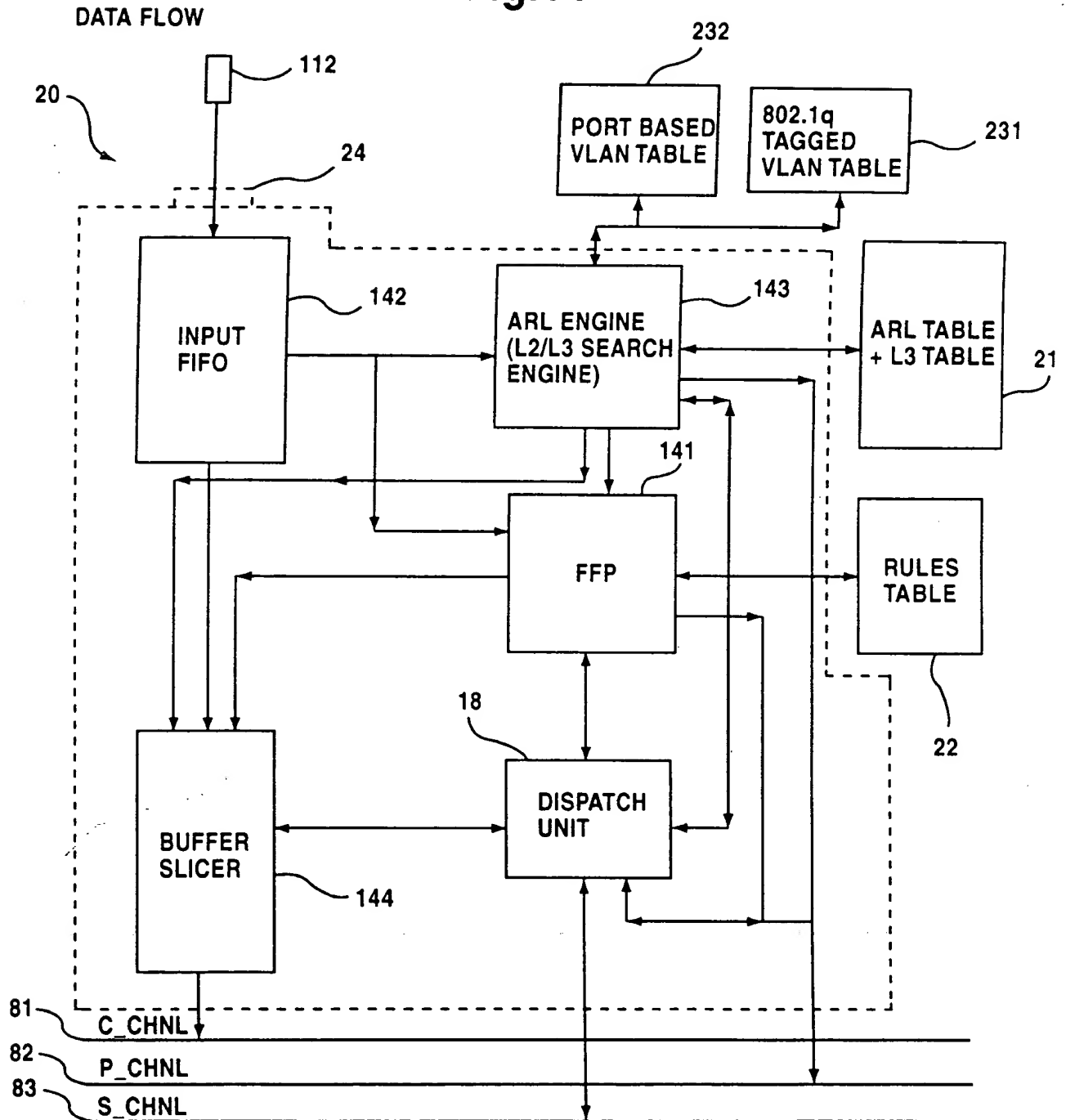


Fig.14



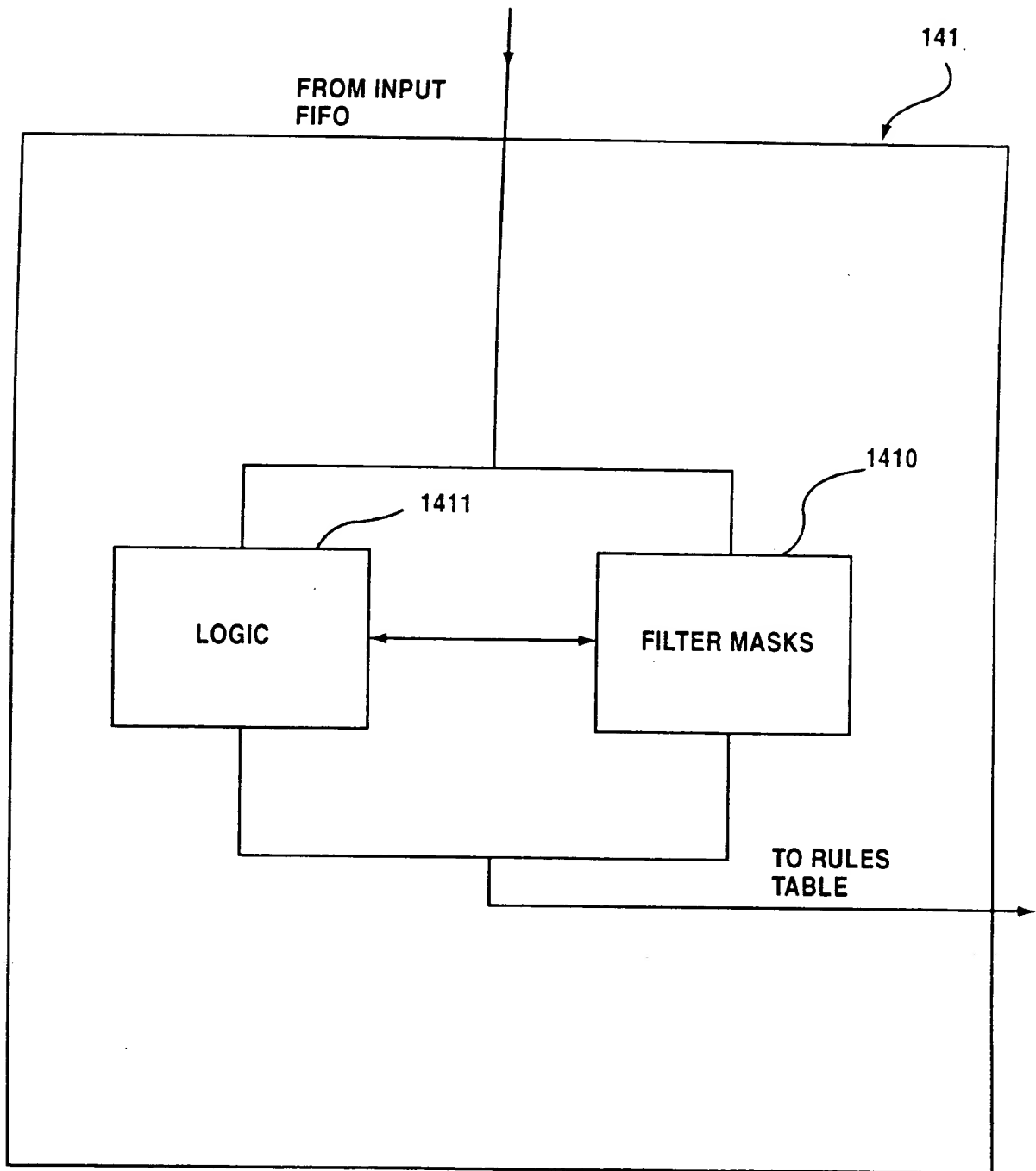


Fig.16

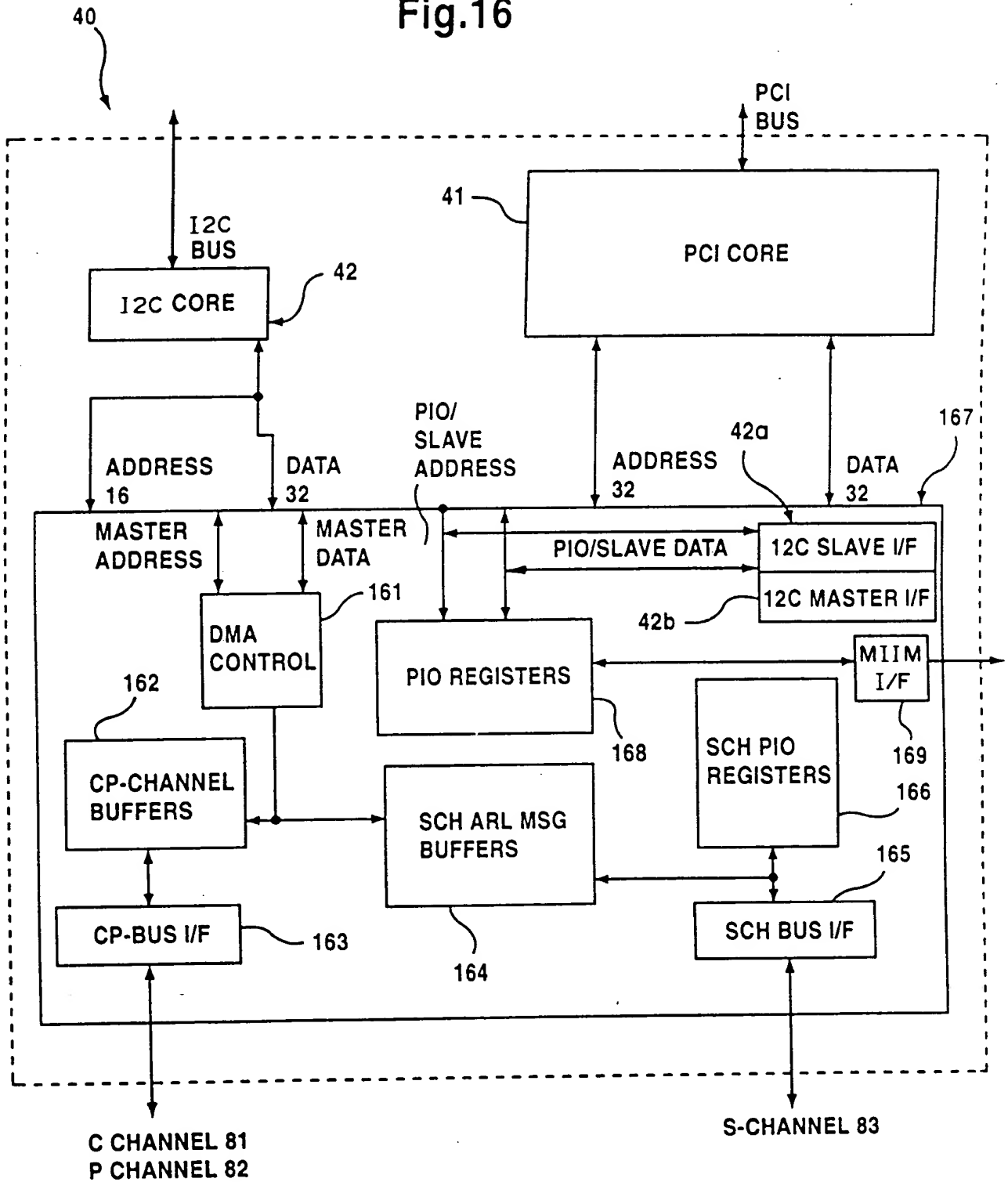


Fig.17

FFP PROGRAMMING FLOW CHART

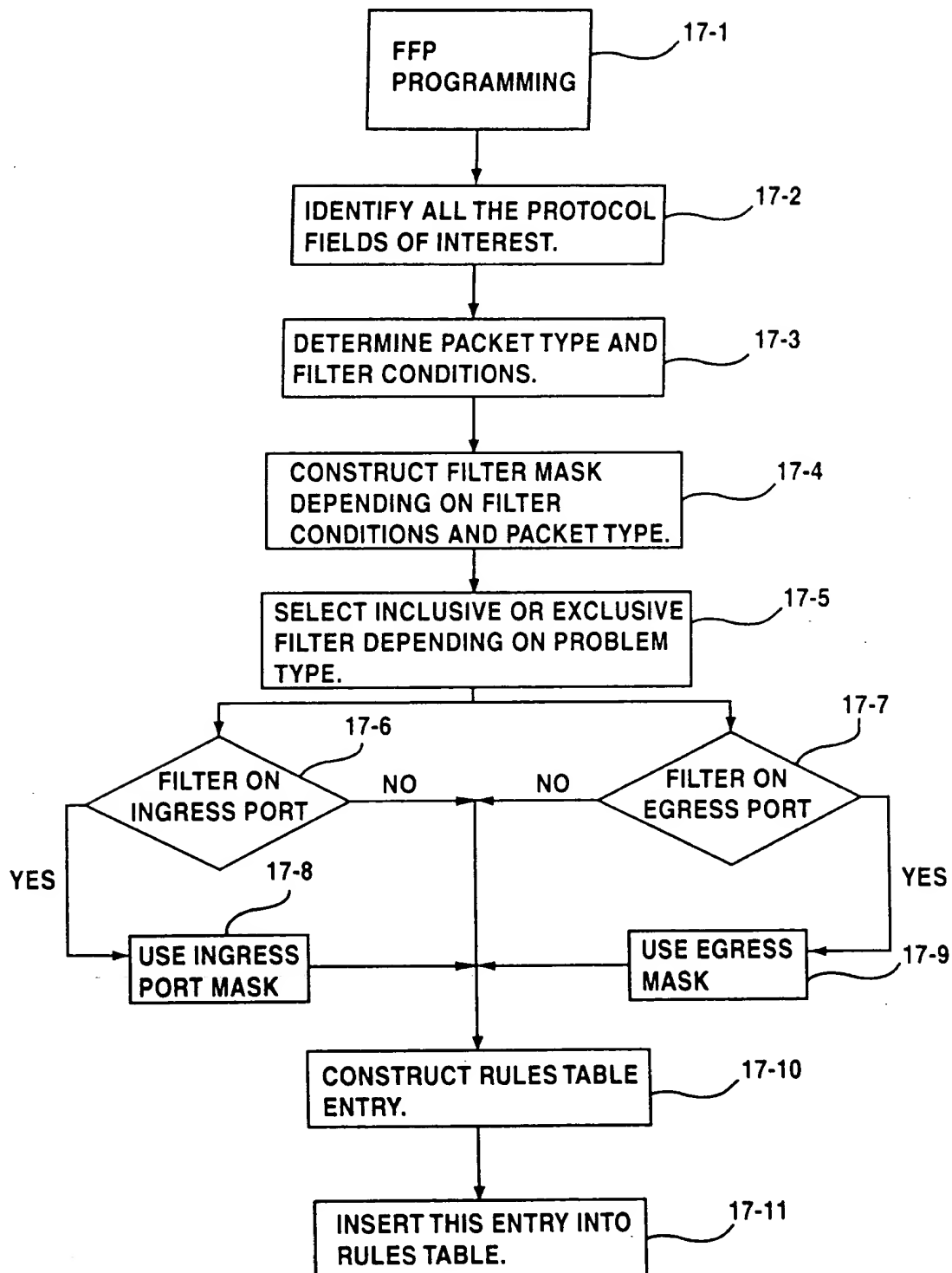


Fig.18

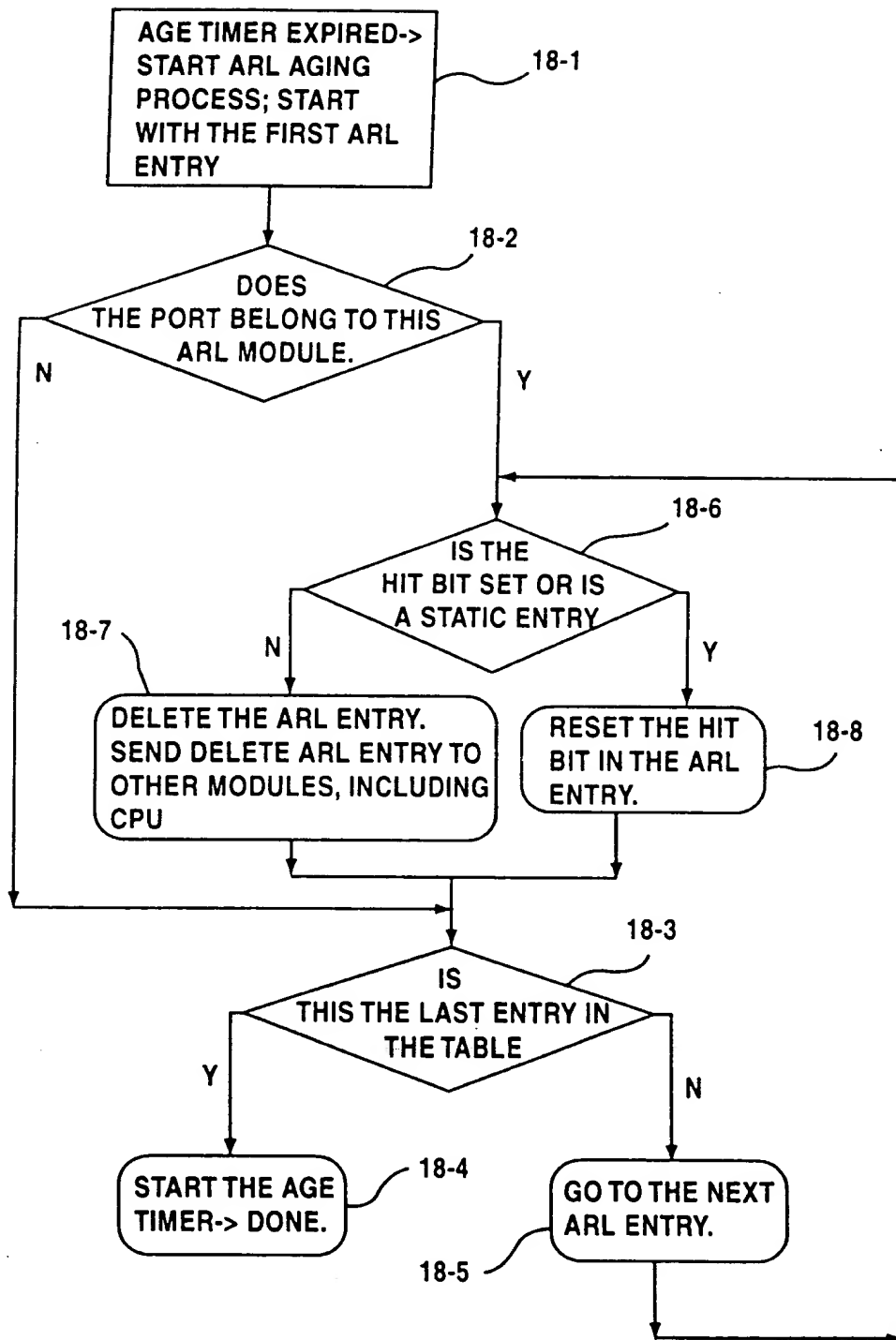
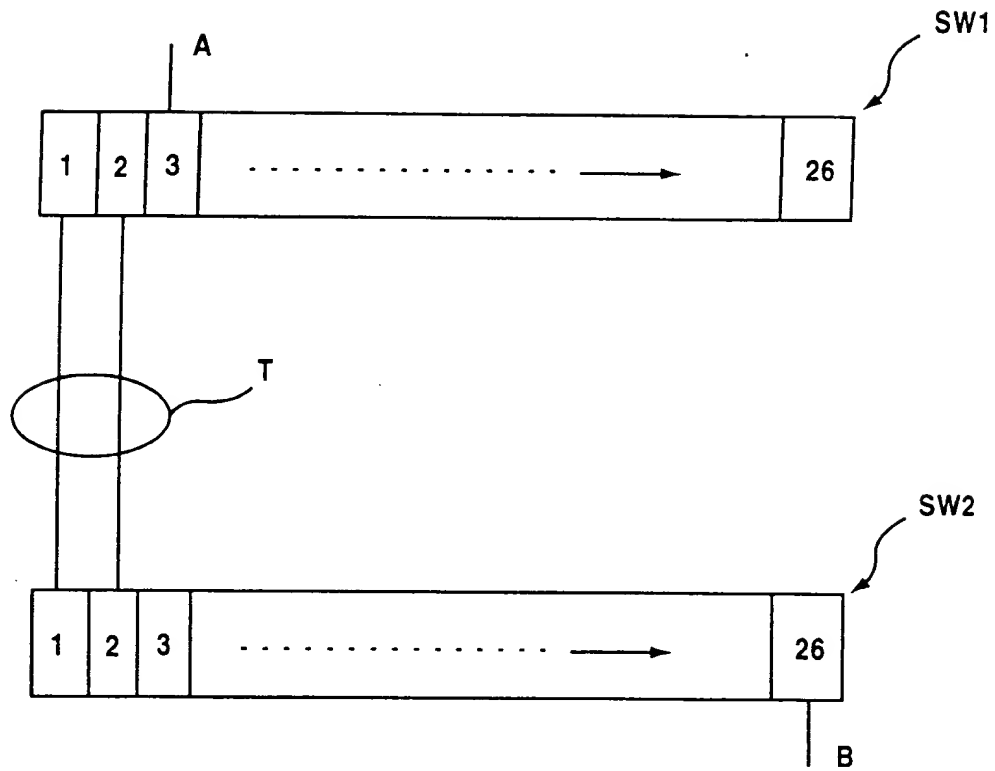
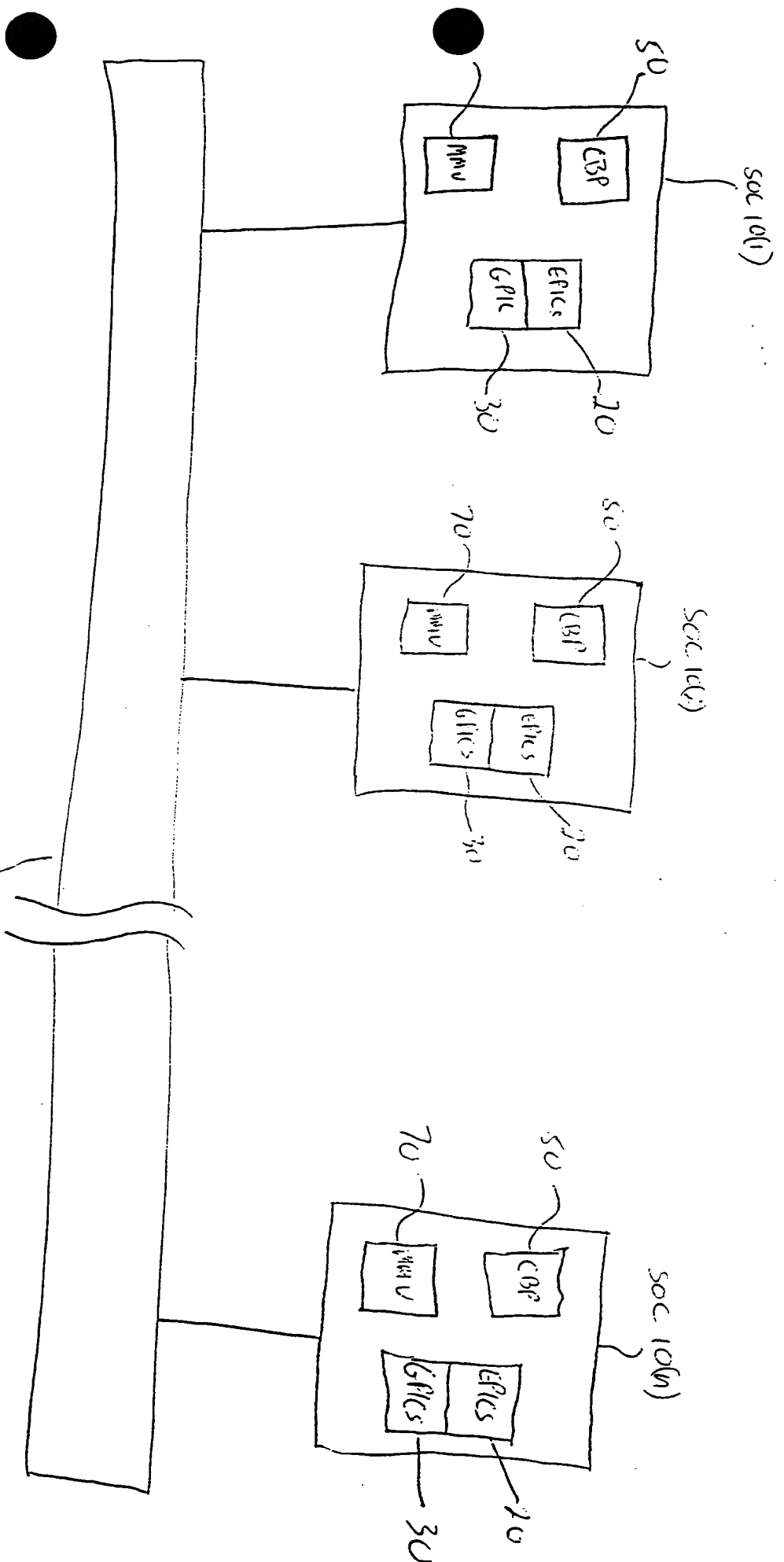


Fig.19





Interstack connection I

Fig 20

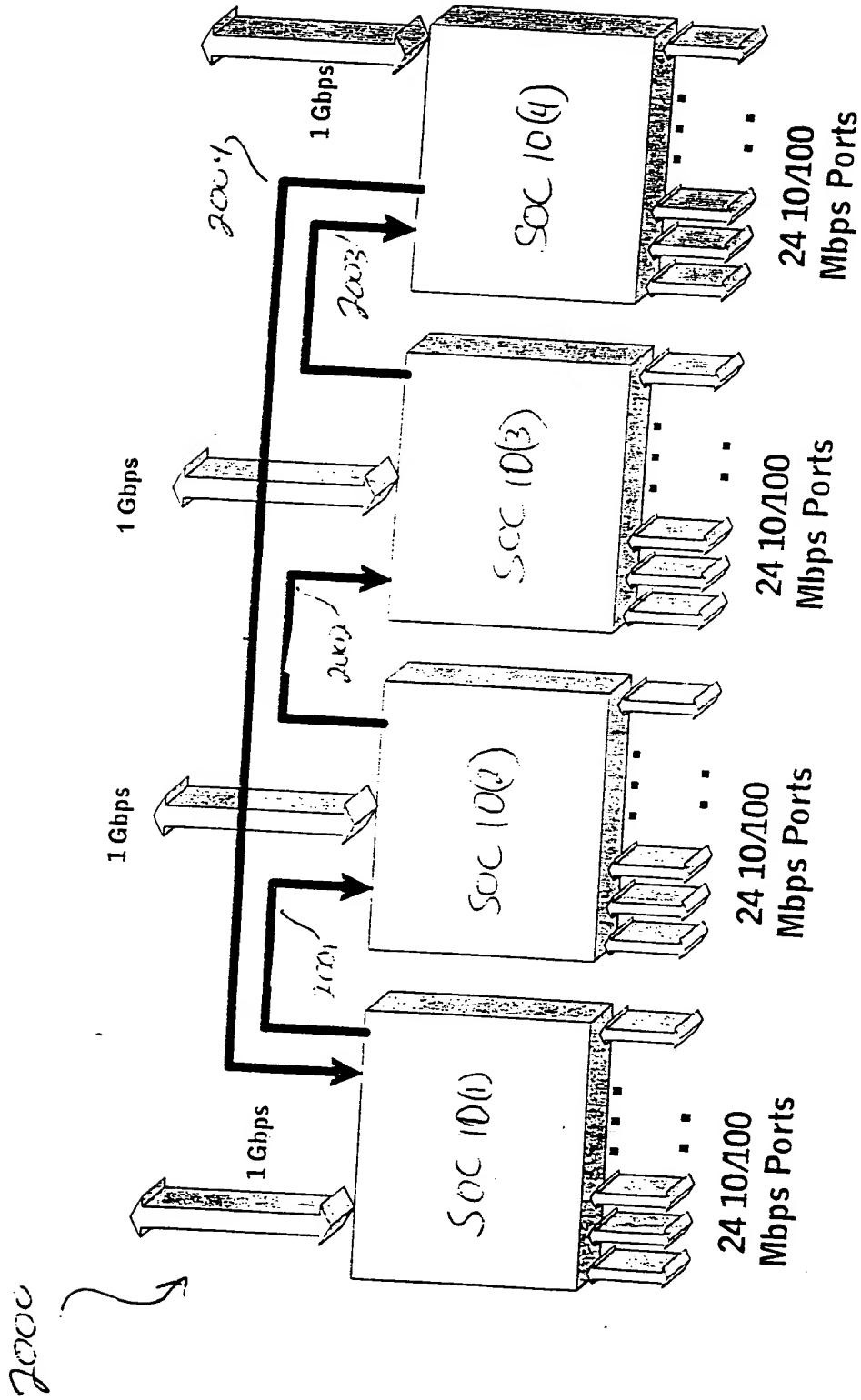


Fig. 21

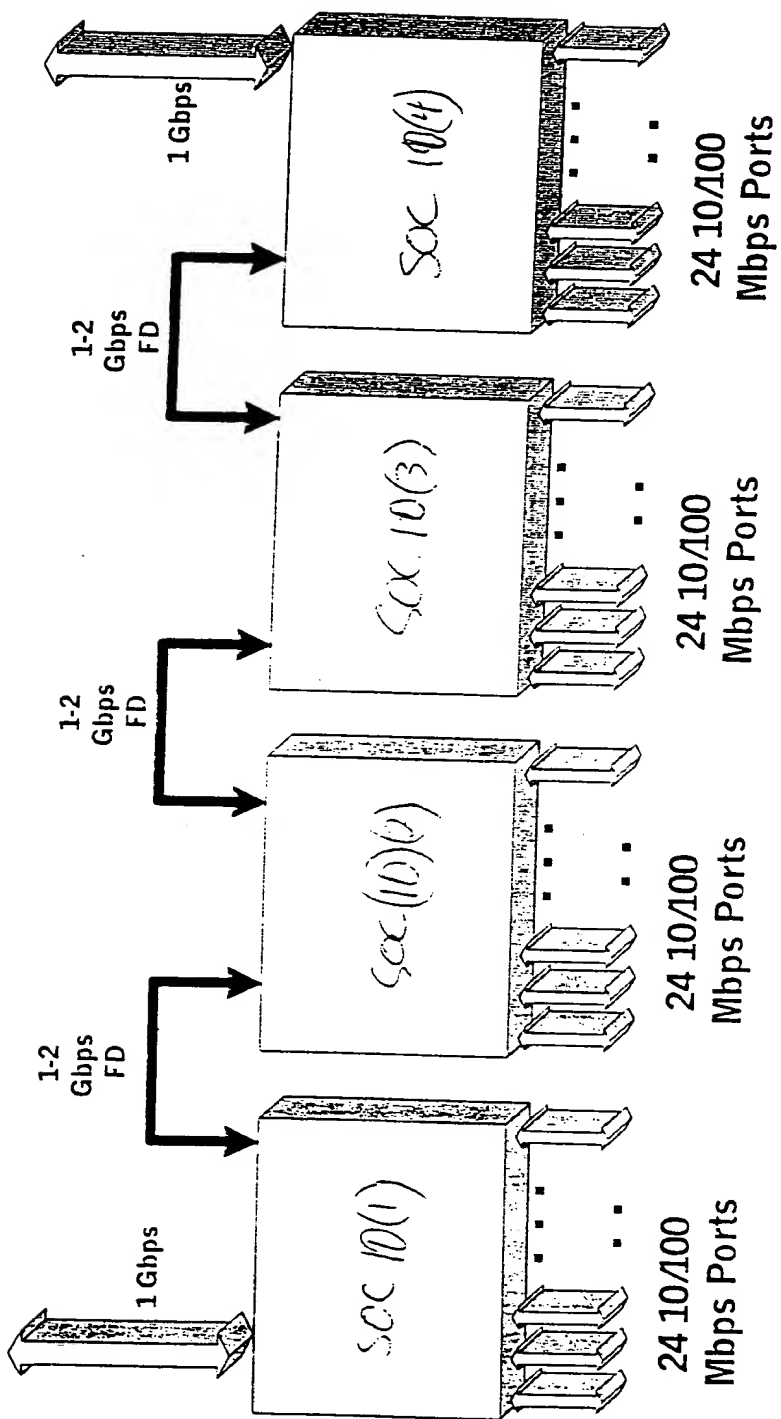


Fig. 22

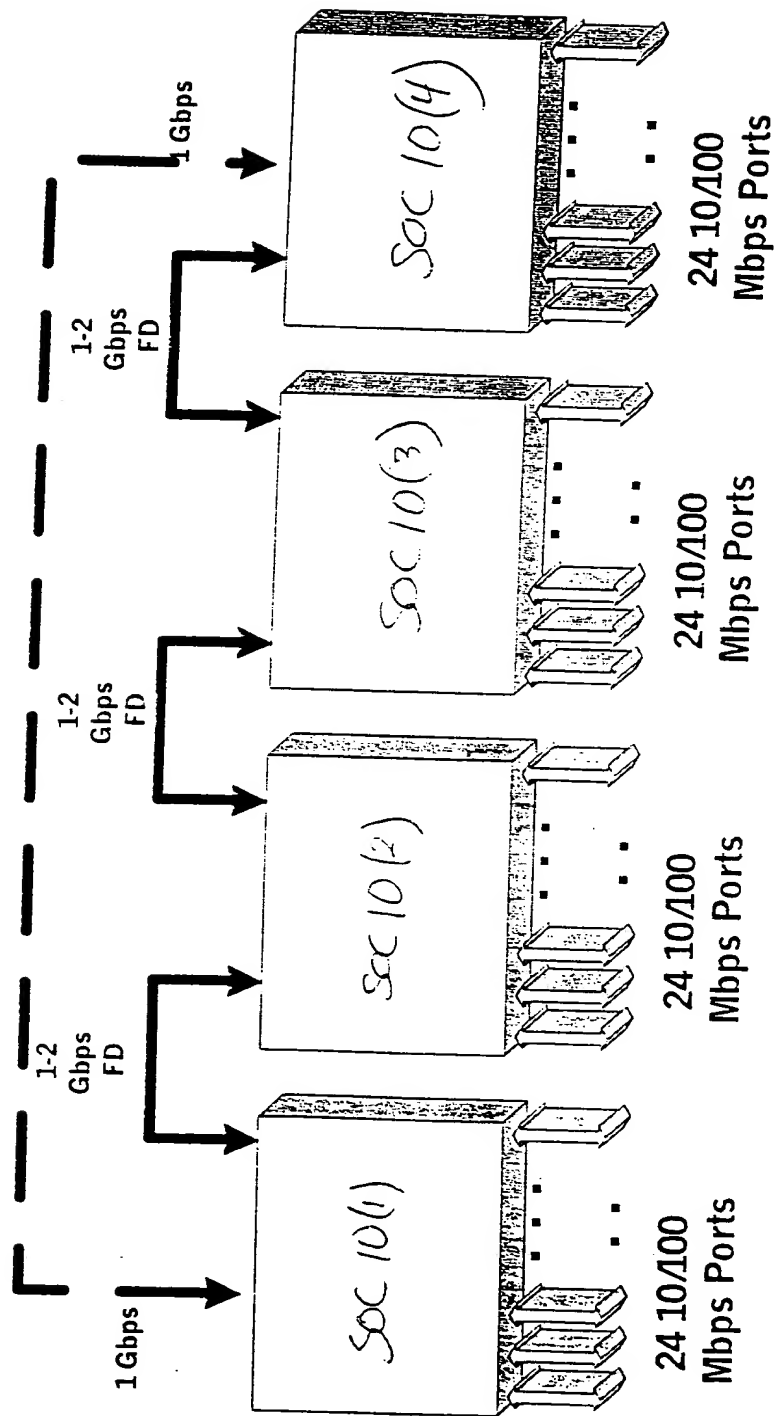


Fig. 23

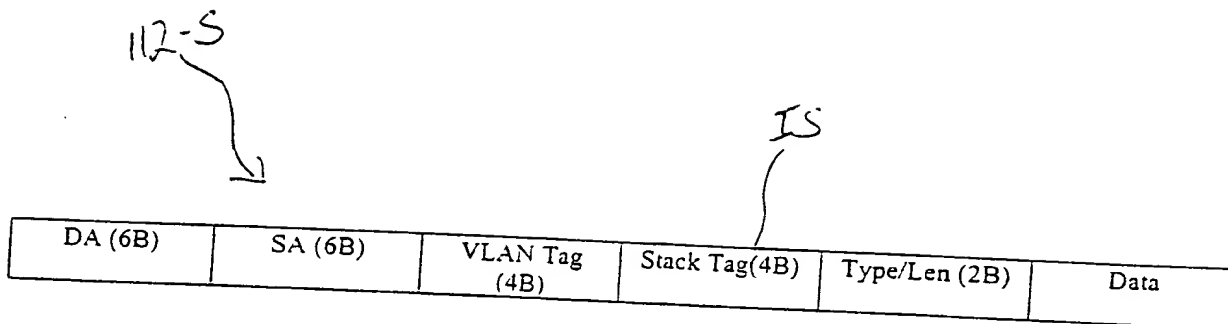


Fig. 24A

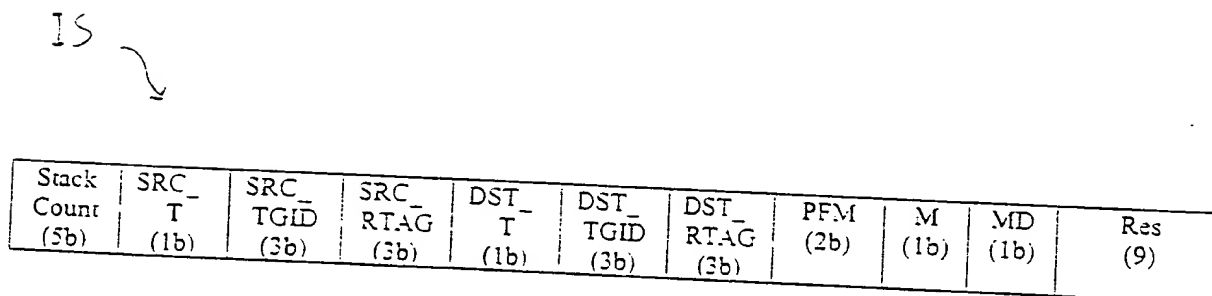


Fig. 24B

הַיְּהוּדִים הָיוּ מְשֻׁלָּמִים בְּיָמֵינוּ

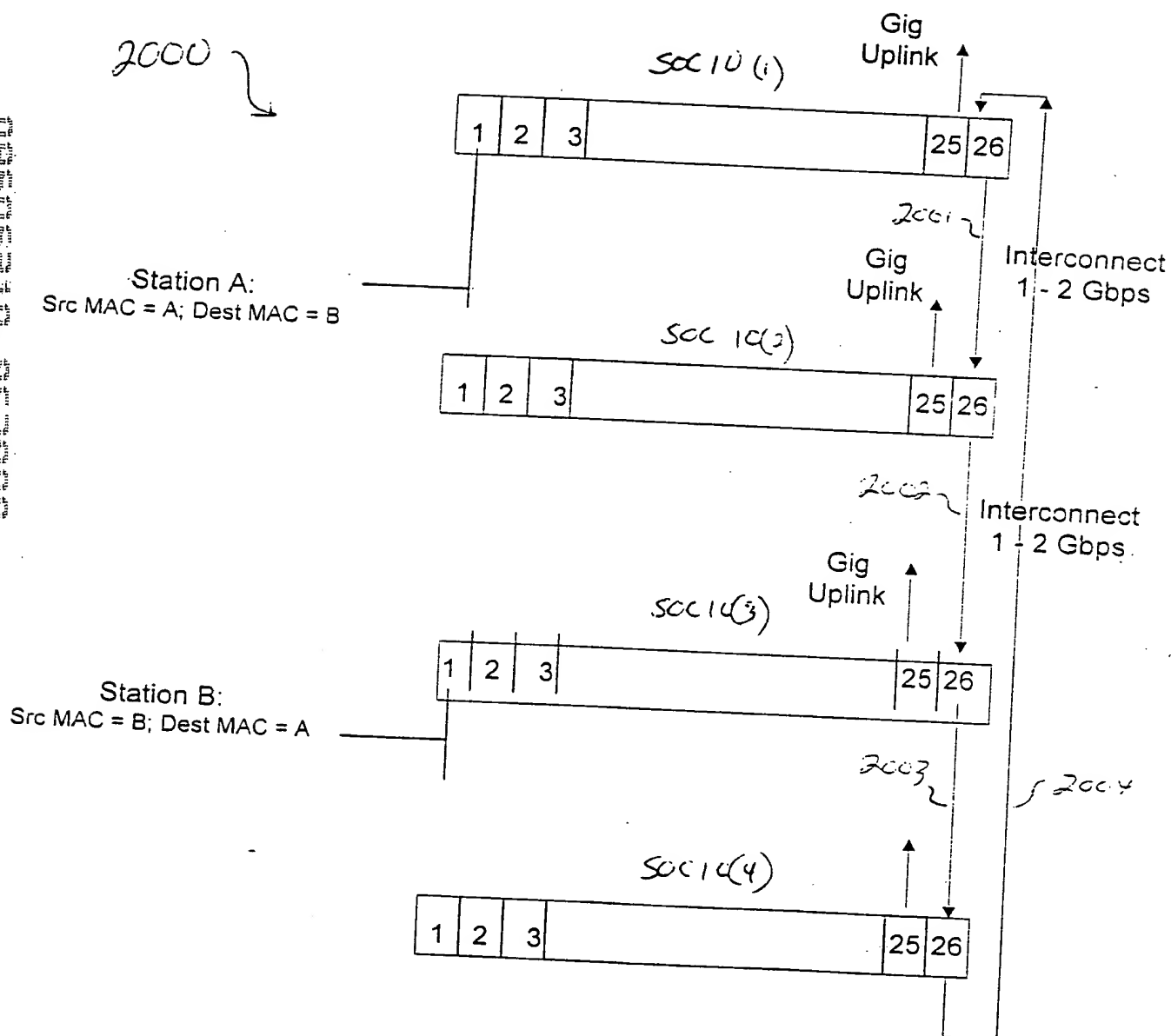


Fig 25

03606210-063000

2000

Station A:
Src MAC = A; Dest MAC = B

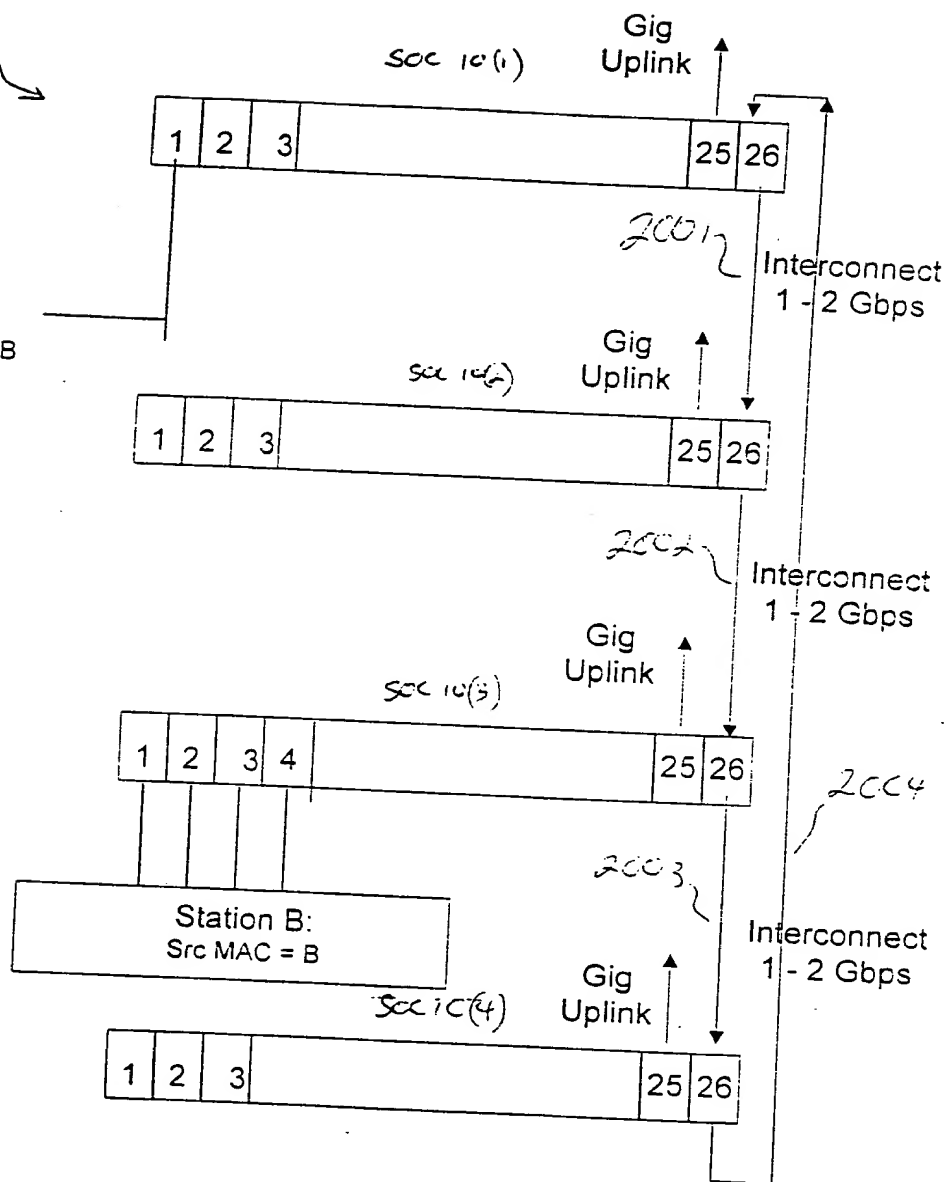


Fig. 26

Fig. 27A

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
1	A	1	0	X	X
26	B	1	1	2	2

Fig. 27B

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
26	A	1	0	X	X
26	B	1	1	2	2

Fig. 27C

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
26	A	1	0	X	X
1	B	1	1	2	2

Fig. 27D

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
26	A	1	0	X	X
26	B	1	1	2	2

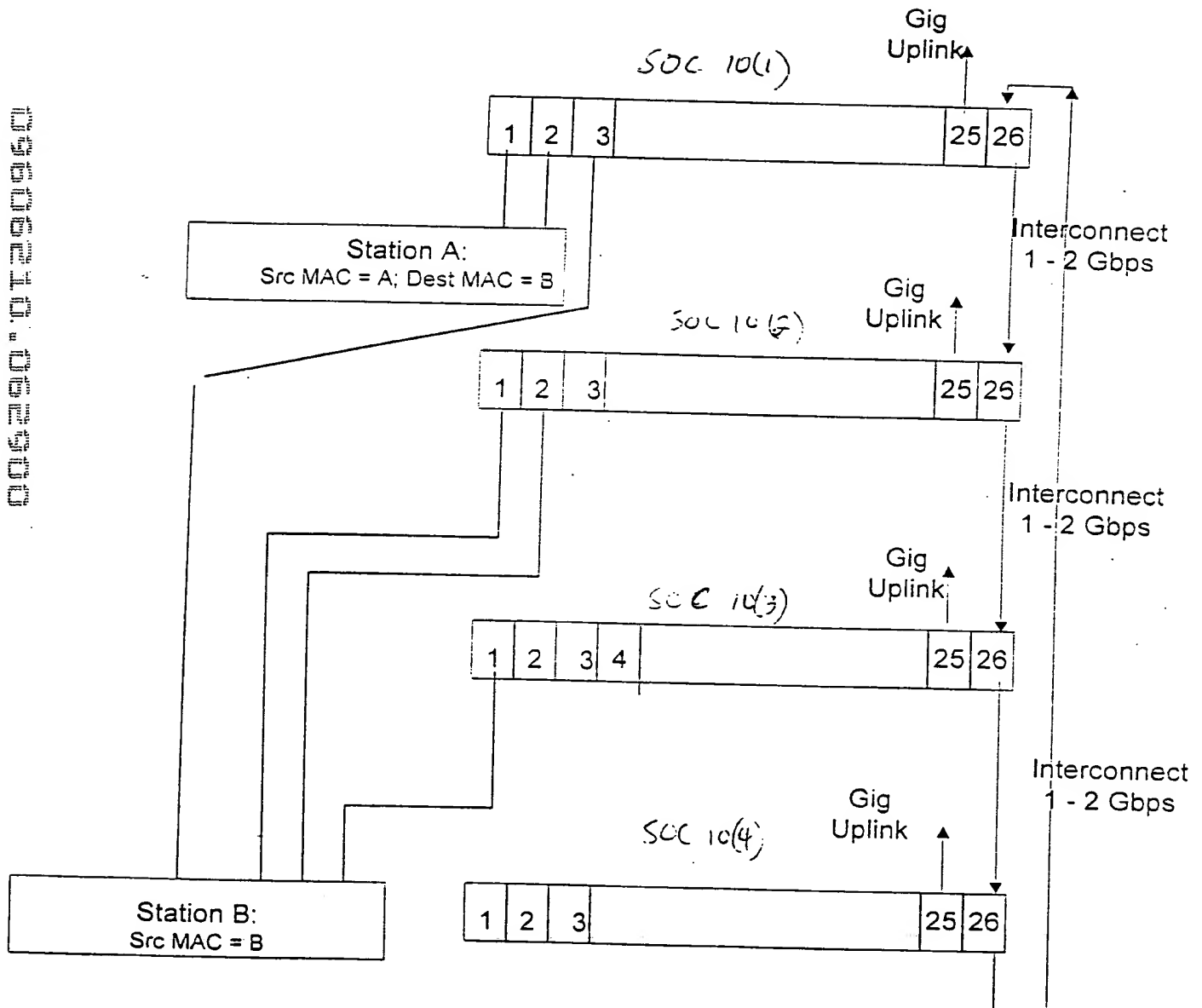


Fig. 8

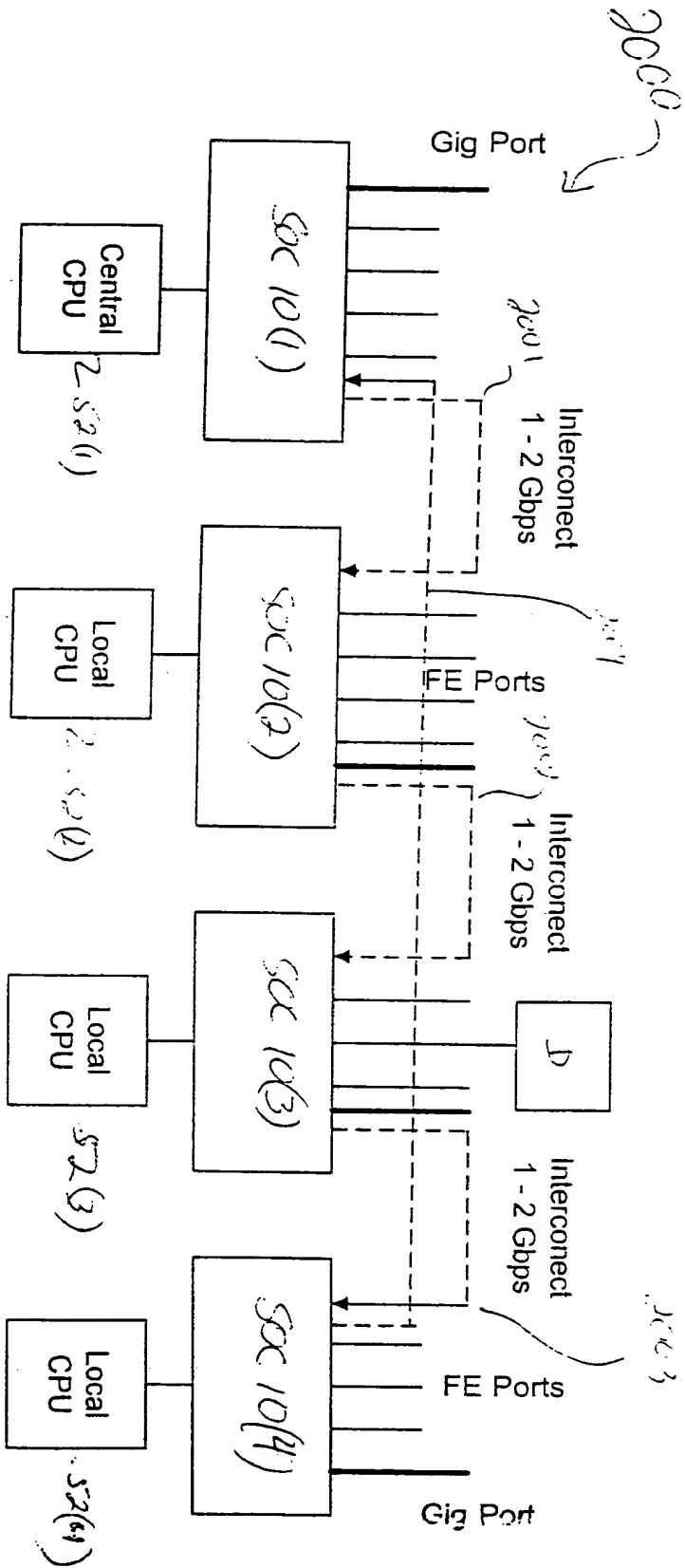


Fig. 29

09606210-0623100

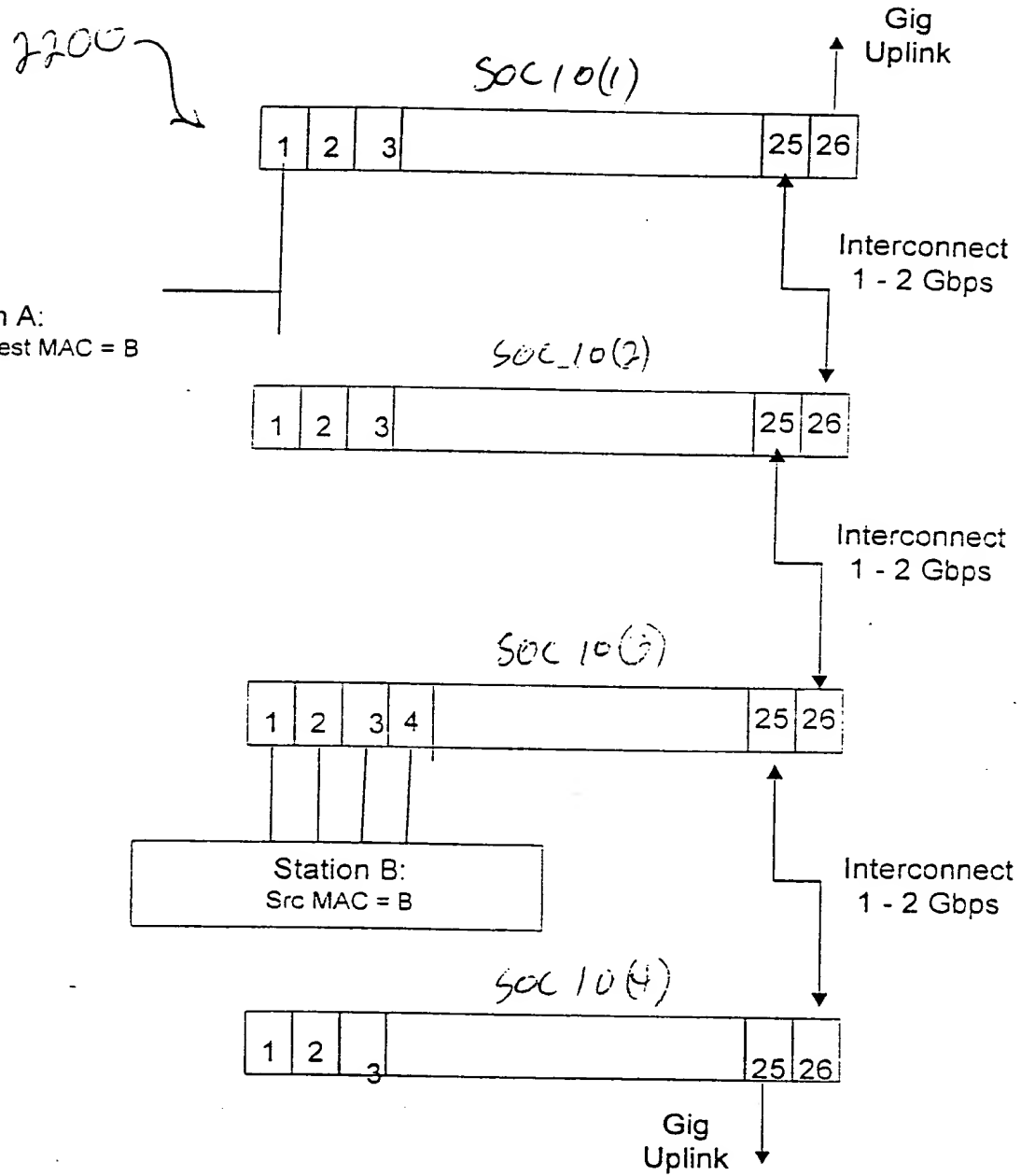


Fig 31

THE UNIVERSITY OF CHICAGO

F, 32B

F: 32 C

F, 32D

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
26	A	1	0	X	X

[illegible]

2100 ~

Station A:
Src MAC = A; Dest MAC = B

Station B:
Src MAC = B; Dest MAC = A

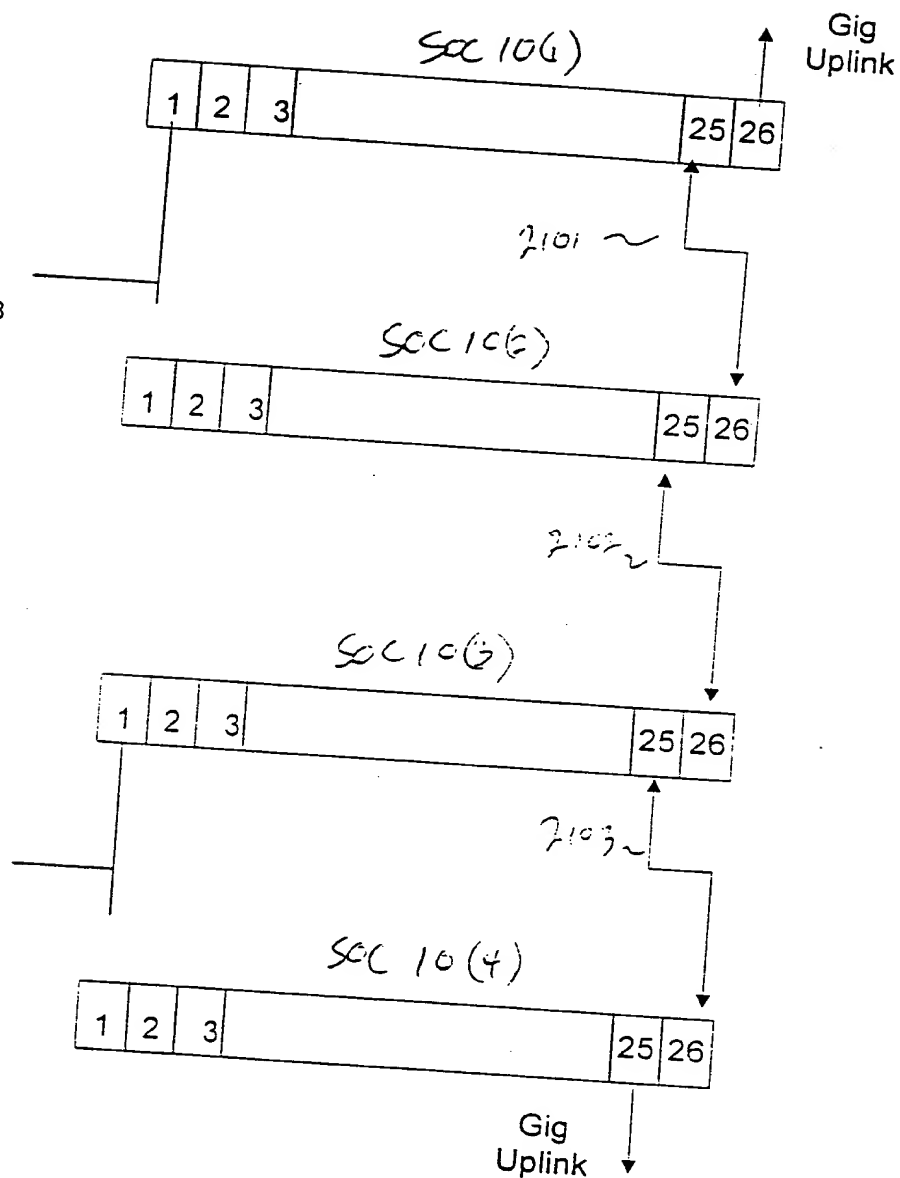


Fig 30.

THE UNIVERSITY OF CHICAGO

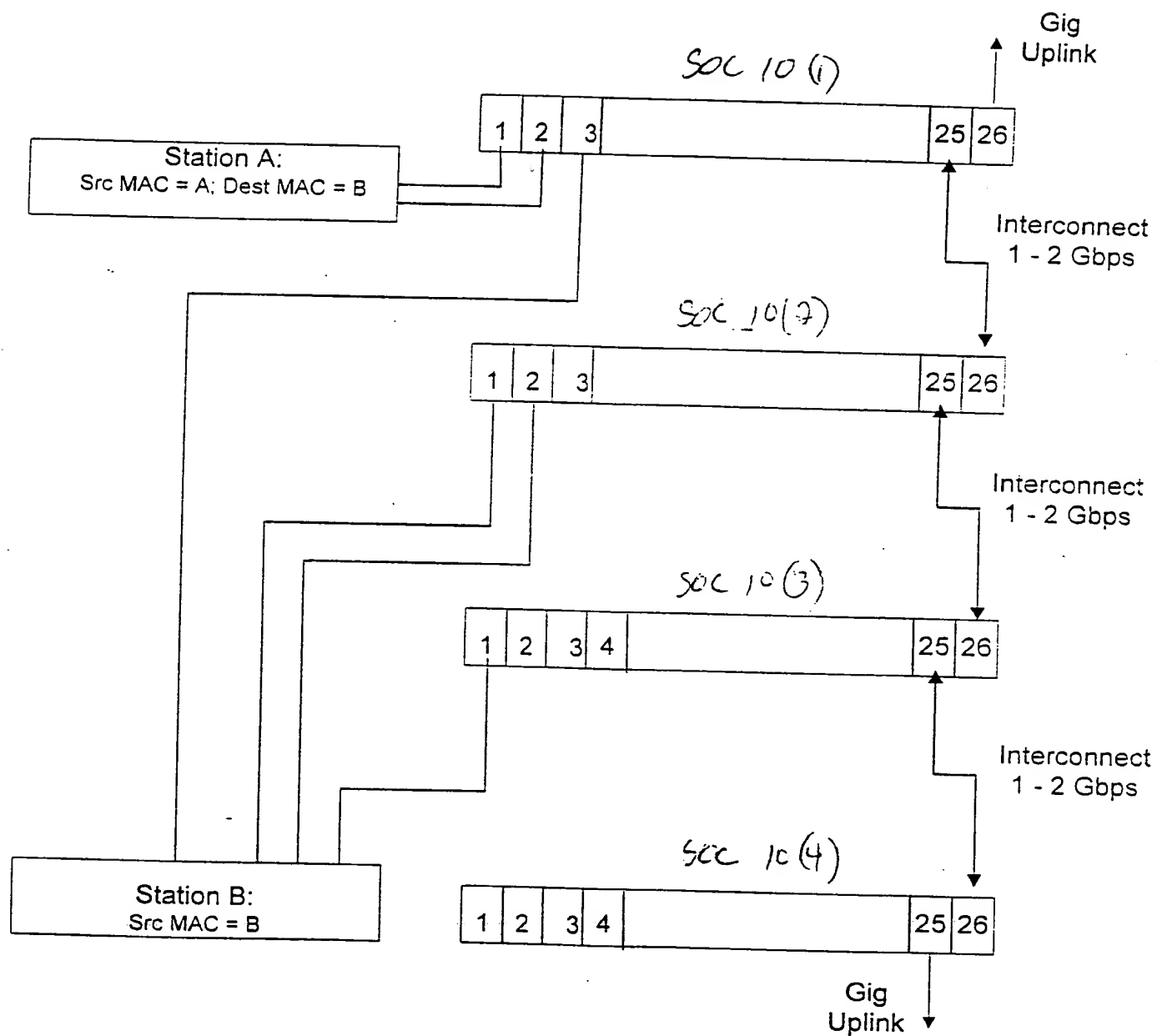


Fig 33

Fig. 34A

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
1	A	1	1	1	1
25	B	1	1	2	2

FS-34B

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
26	A	1	1	1	1
25	B	1	1	2	2

Fig. 34c

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
26	A	1	1	1	1
1	B	1	1	2	2

Fig. 34D

Port Number	Mac Address	Vlan ID	T	TGID	RTAG
26	A	1	1	1	1

VLAN Id = 1

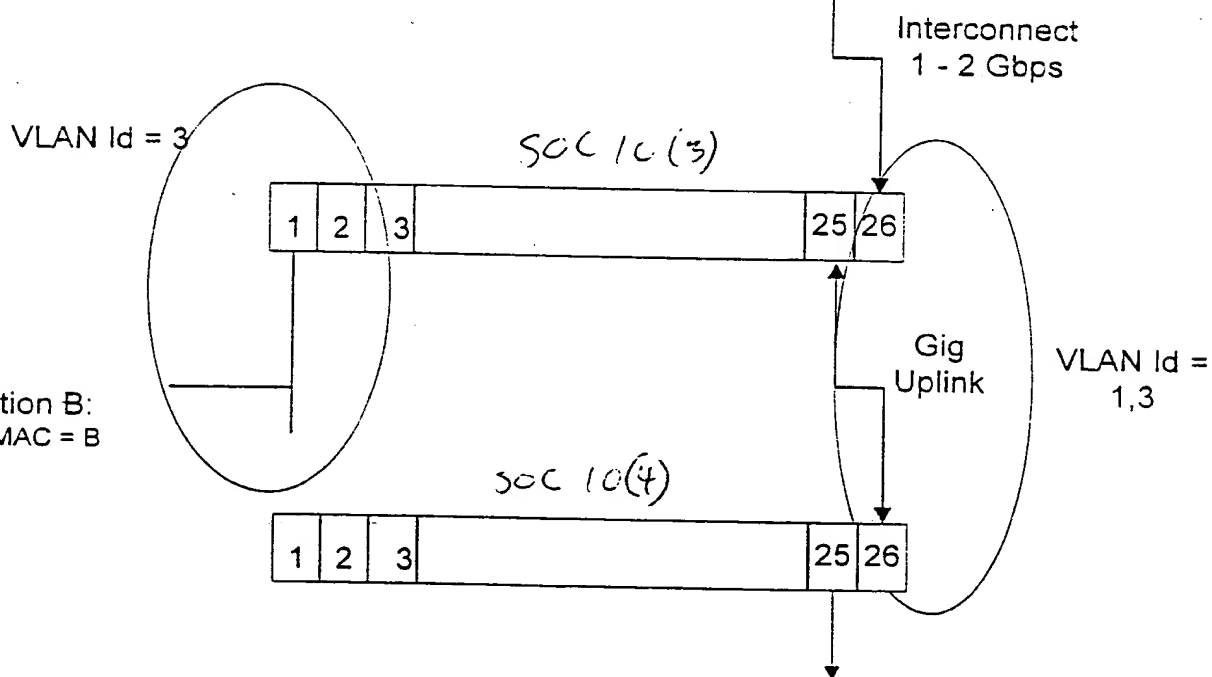
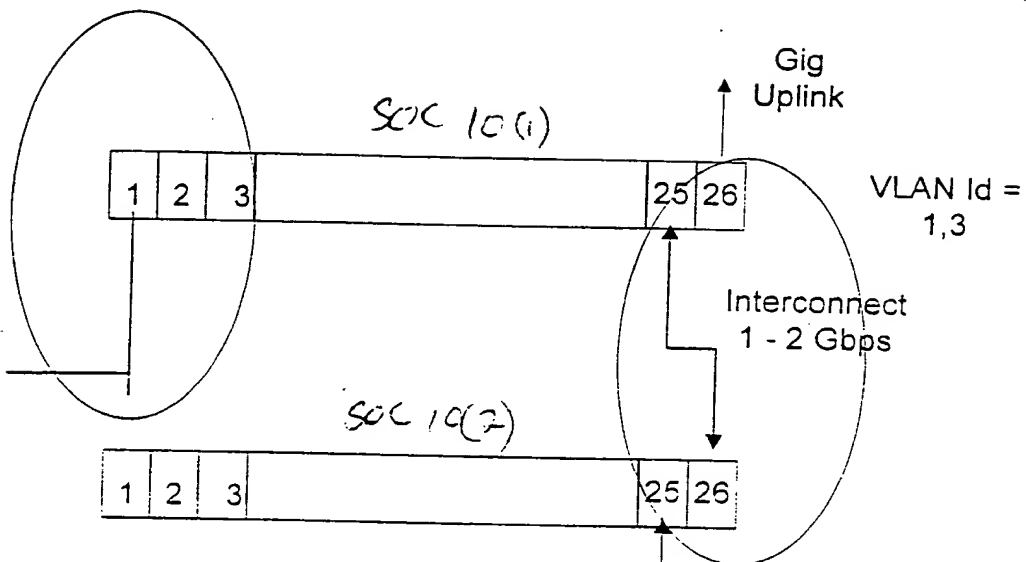


Fig. 35

Trunk Group Table for SW1:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
2	25	25	25	25	X	X	X	X	4

Trunk Group Table for SW2:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
2	25	25	25	25	X	X	X	X	4

Trunk Group Table for SW3:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
2	1	2	3	4	X	X	X	X	4

Trunk Group Table for SW4:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
2	26	26	26	26	X	X	X	X	4

Fig. 36

Trunk Group Table for SW1:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
1	1	2	X	X	X	X	X	X	2
2	25	25	25	3	X	X	X	X	4

Trunk Group Table for SW2:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
1	26	26	X	X	X	X	X	X	2
2	25	1	2	26	X	X	X	X	4

Trunk Group Table for SW3:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
1	26	26	X	X	X	X	X	X	2
2	1	26	26	26	X	X	X	X	4

Trunk Group Table for SW4:

TGID	TP0	TP1	TP2	TP3	TP4	TP5	TP6	TP7	TG Size
1	26	26	X	X	X	X	X	X	2
2	26	26	26	26	X	X	X	X	4

Fig. 37

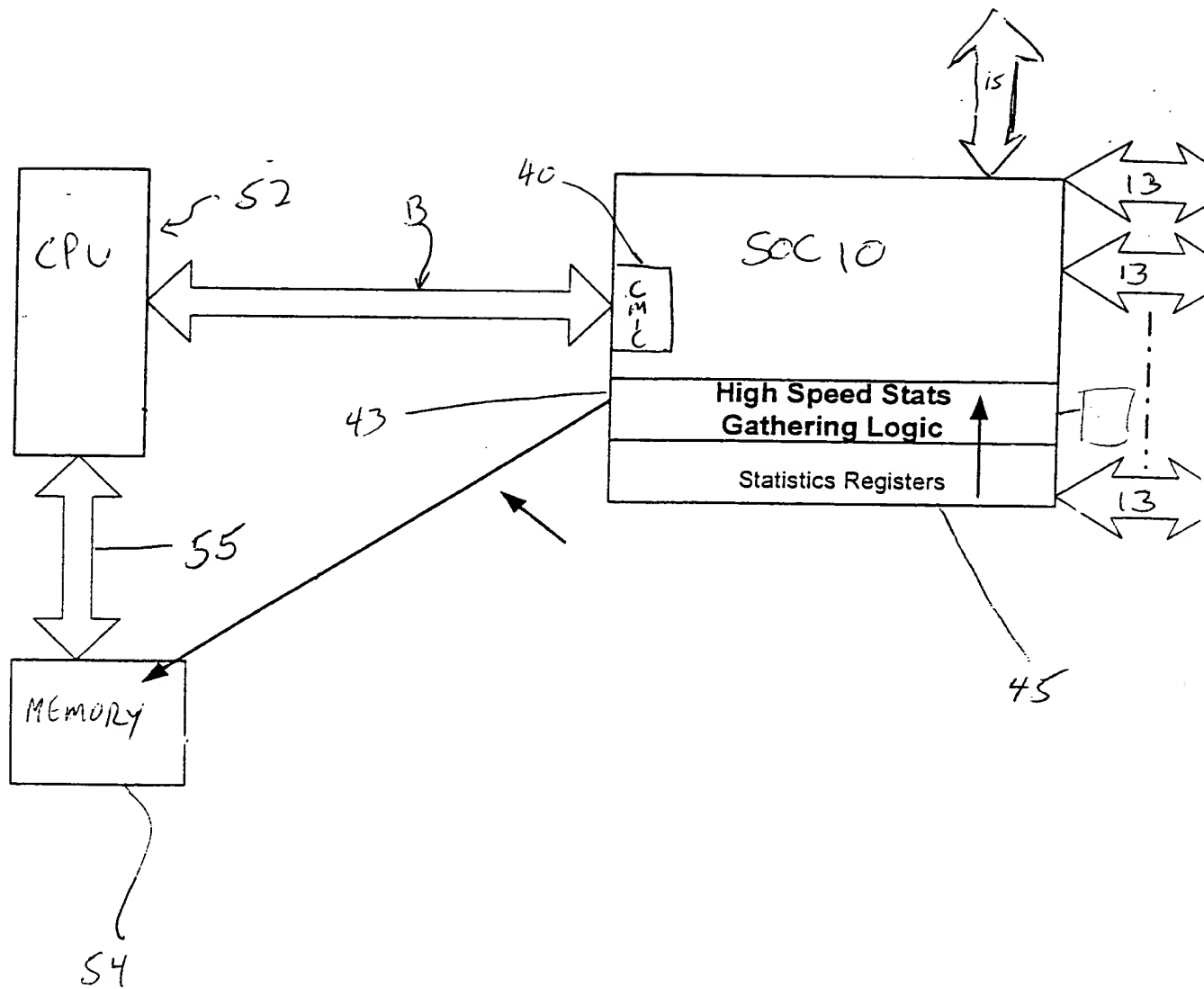


Fig. 38

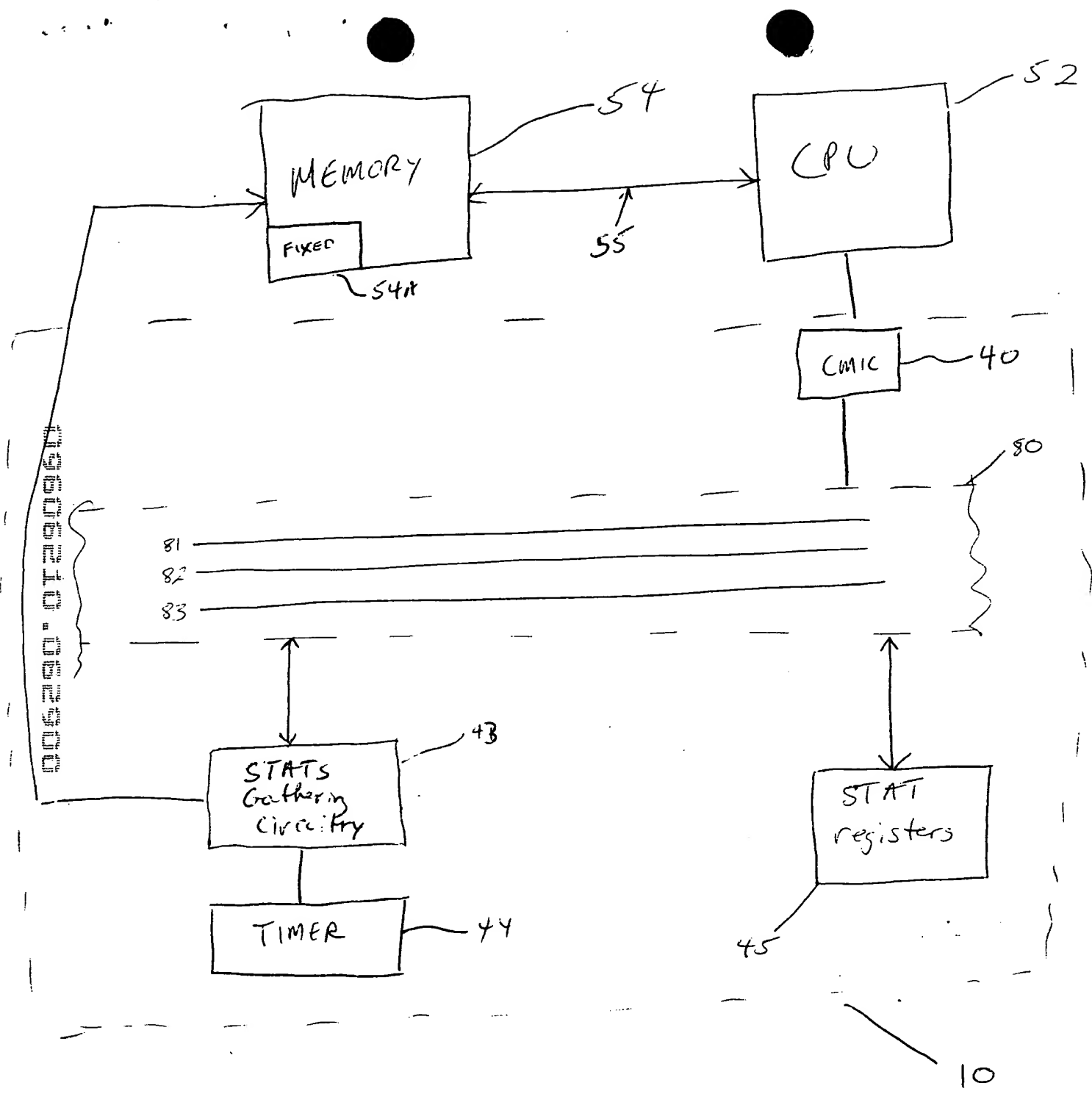


Fig. 39